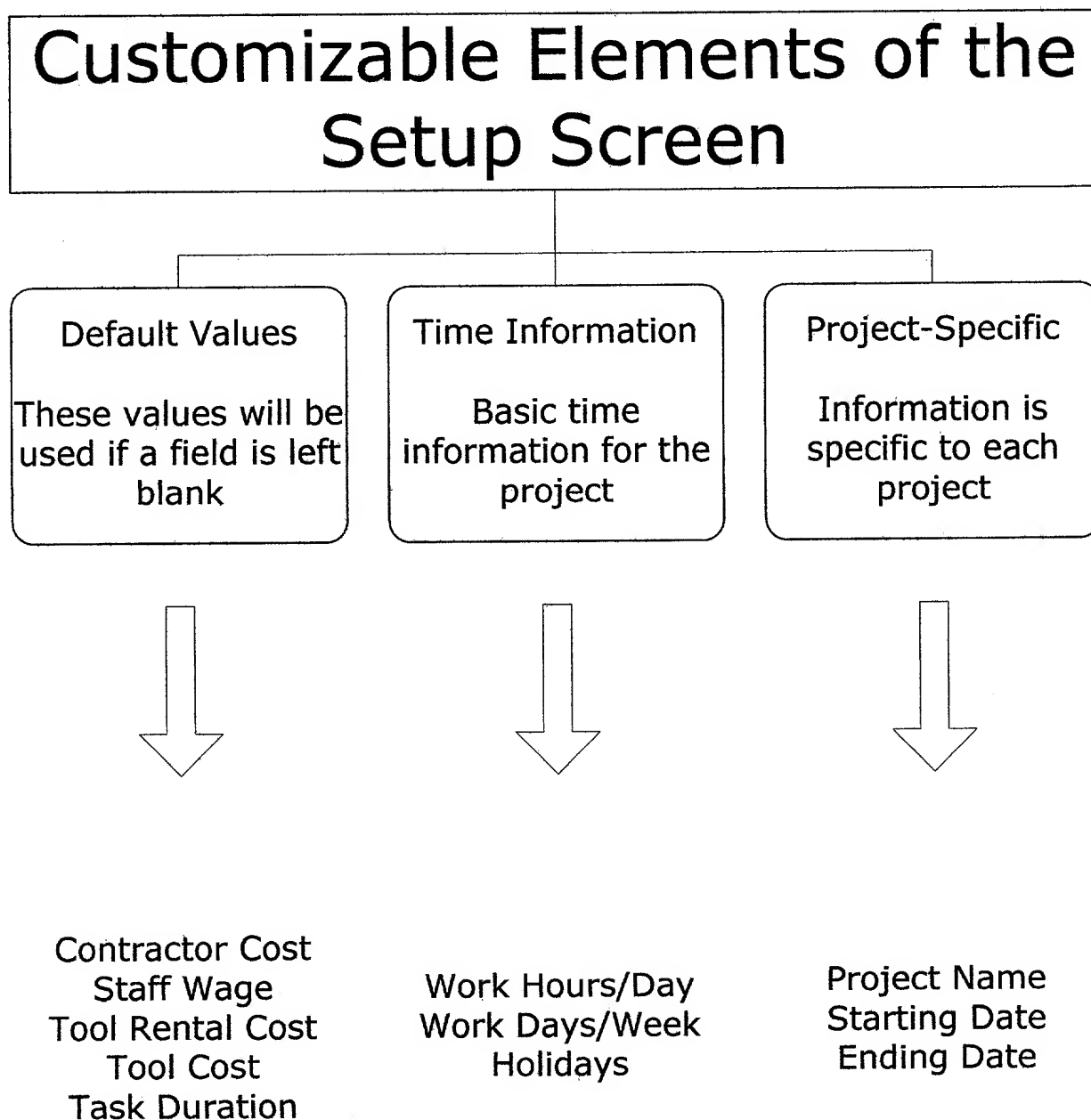
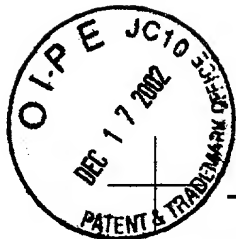


Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

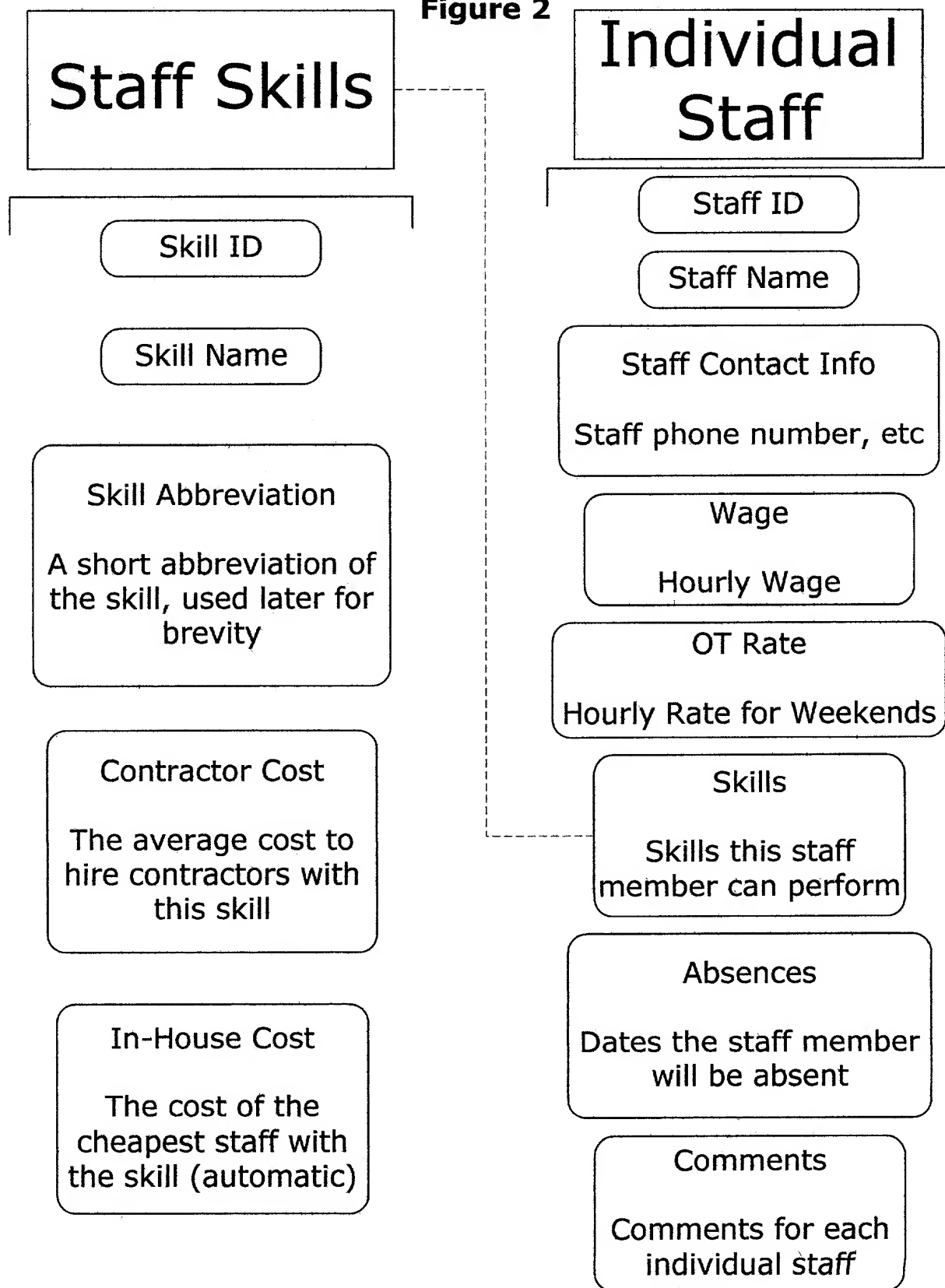
Figure 1



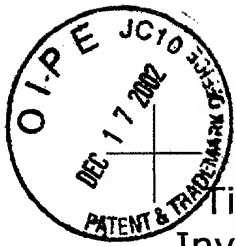


Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

Figure 2

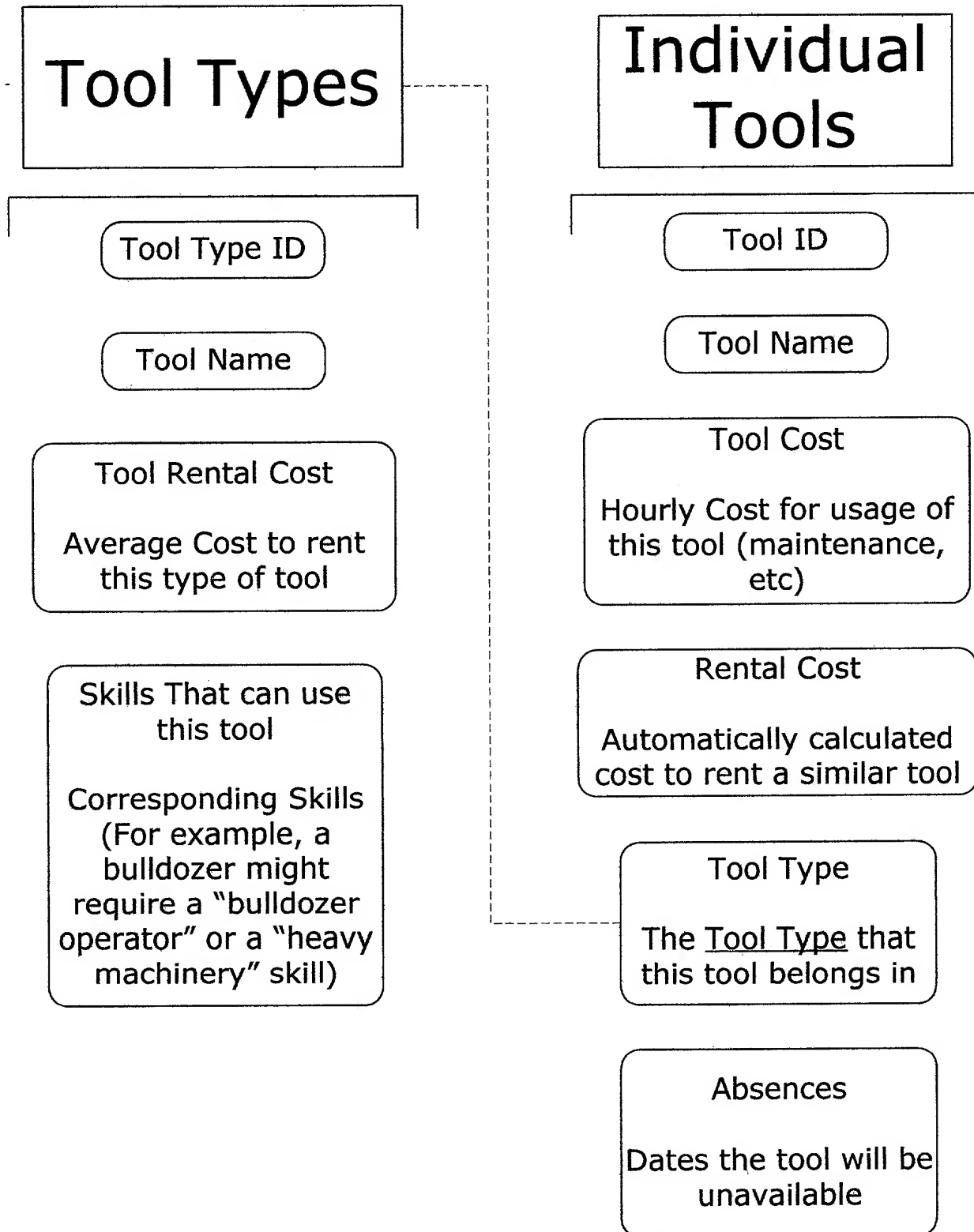


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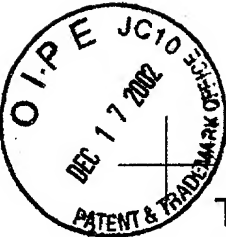


Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

Figure 3



Patent & Trademark



Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

Figure 5

Sites

Site ID

Site Name

Site Task's Start Date
Automatically calculated

Site Task Finish Date

Tenders
These are specific staff members allowed to tender the site. They must be present for all work at the site

Closures
This lists all the dates where the site will be closed for work

Site/Task

Each site has its own database of tasks - so each task can be a different duration for each site

Task Name

Task Duration

Tool Duration

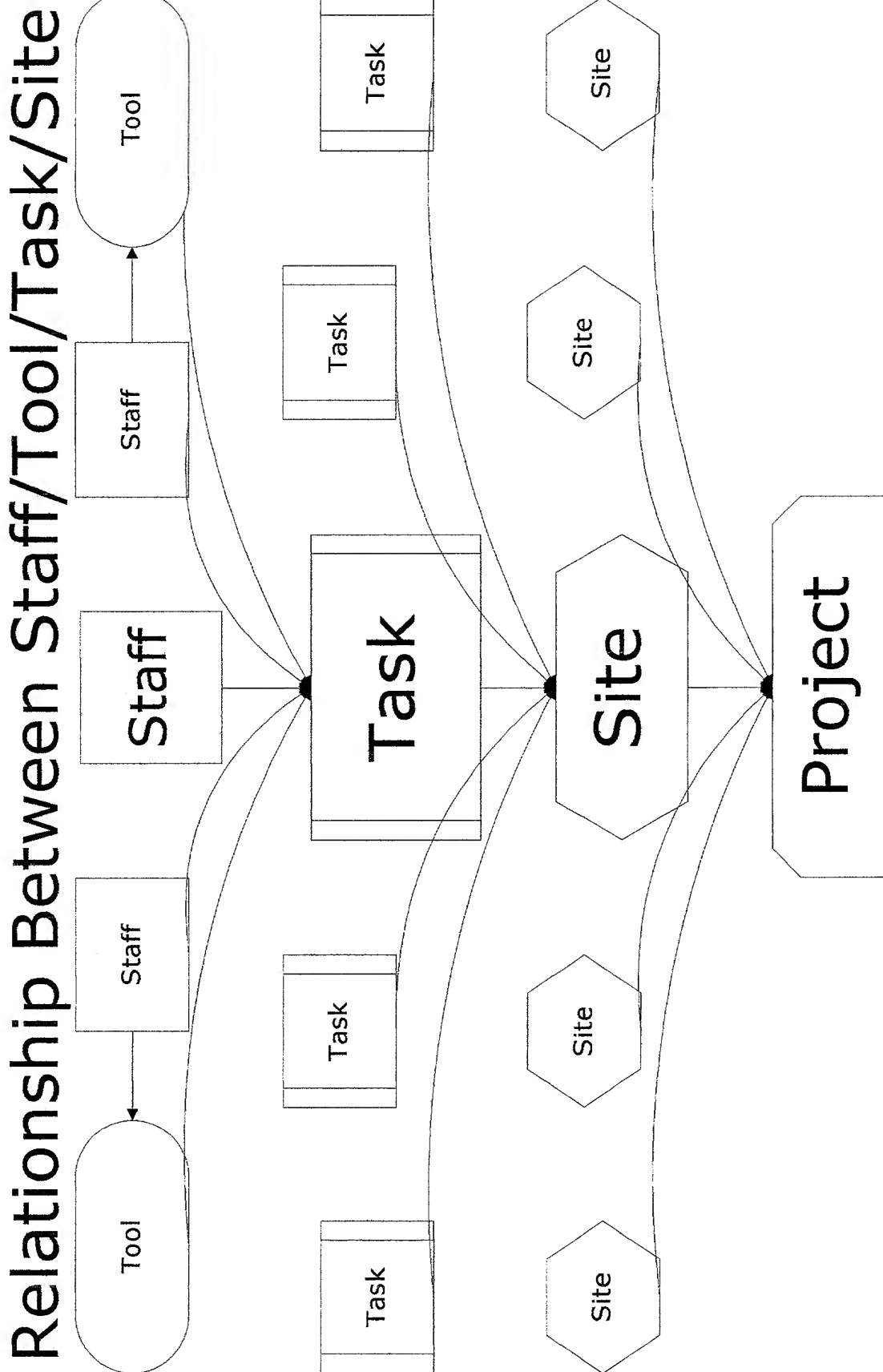
Start Date
If given a start date, the task must start *after* this date

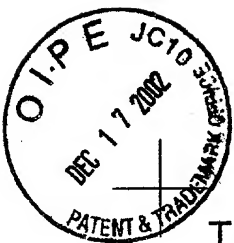
End Date
If given an end date, the task must finish *by* this end date

not to be used

Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

Figure 6

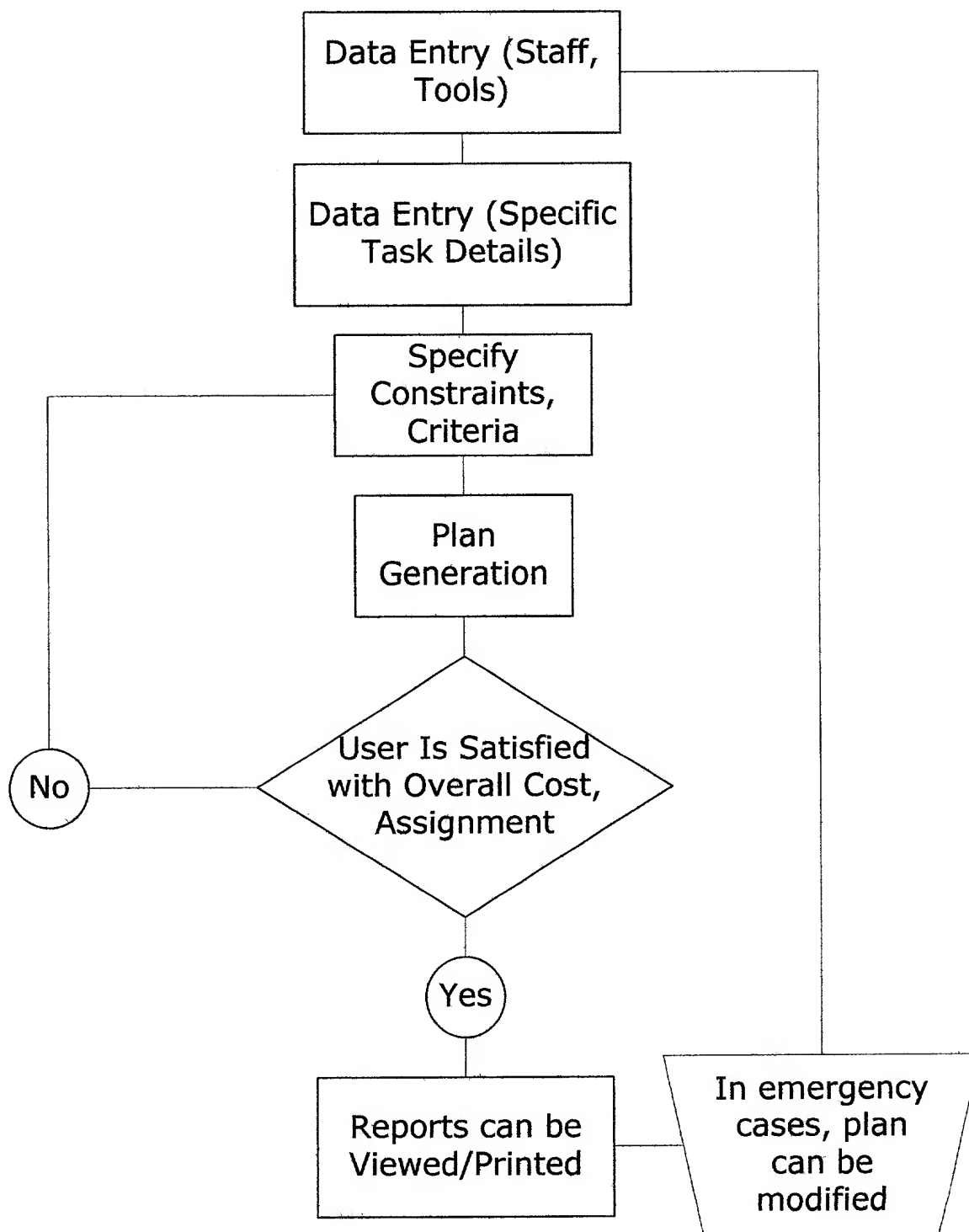




Title of Invention: Four-dimensional resource allocation System
Inventor: Timothy Feiya Su Application Number: 10/065,341

Figure 7

Plan-Generation Process
(Overview)



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